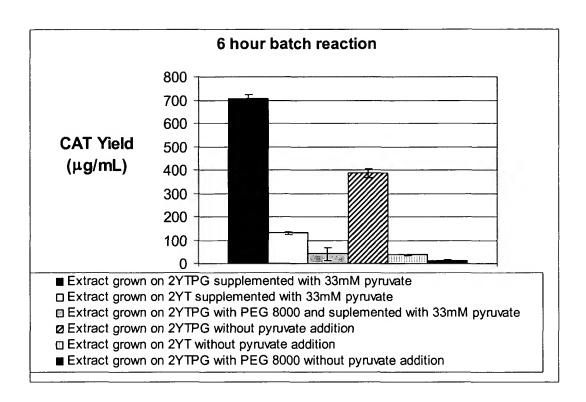


Figure 1

FIGURE 2



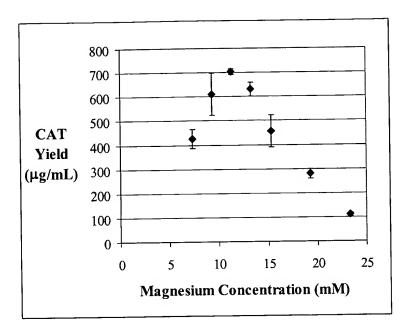
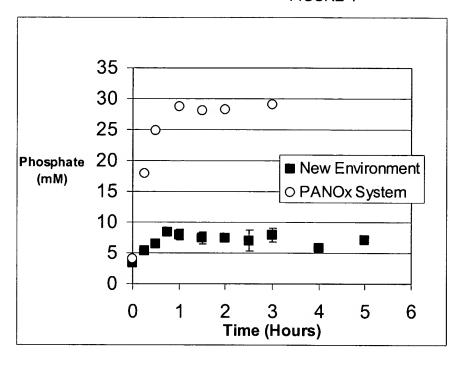


Figure 3

FIGURE 4



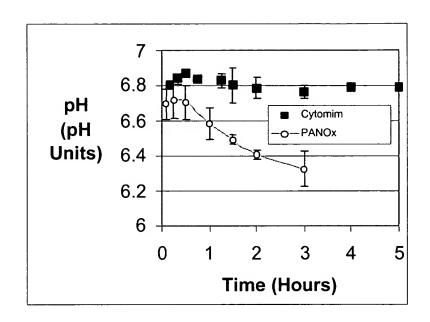
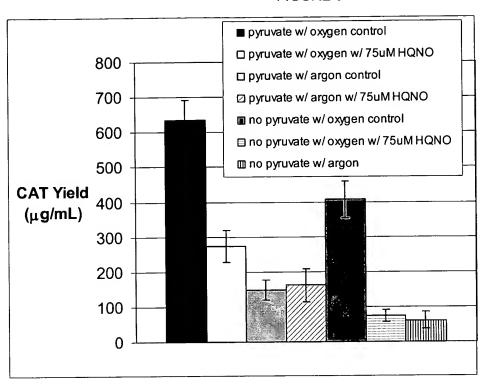


FIGURE 5

FIGURE 6



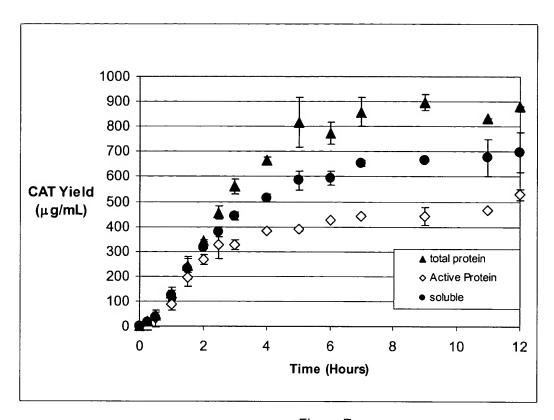
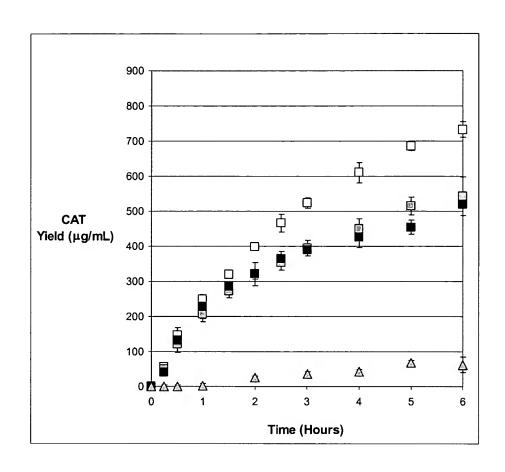


Figure 7



- $\hfill\square$  Cytomim system, total yield
- Cytomim system, soluble yield
- Cytomim system, active protein yield
- $\Delta\,$  PANOx system, pyruvate energy source, total yield

FIGURE 8